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Serial No.:	09/429,719	) )	Group Unit: 1753
Title:	Thin Film Formation Use	· )	RECE
Atty. Docket l	No. 9792486-0100	)	RECEIVED
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In response to the Final Office Action dated 26 April 2002, the applicants respond as follows.

## A. In the Claims, please amend as follows:

17. (amended) A method of forming a thin film comprising the step of: forming an AgPd alloy thin film using a sputtering target material, the AgPd alloy thin film comprising Pd in an amount ranging from 0.5 to 4.9 atomic % and Cu in an amount ranging from 0.1 to 3.5 atomic %; and irradiating an information recording layer with a light beam having a wavelength less than or equal to 650 nm.

18. The method of claim 17, wherein the thin film has a thickness from approximately 500 ACC TO Angstroms to approximately 1500 Angstroms.

20. The method of claim 17, wherein the thin film has a thickness from approximately 500 Angstroms to approximately 1500 Angstroms; and wherein the wavelength is less than or equal to 650 nm.

- 21. A method of forming a thin film comprising the step of: forming an AgPdTi alloy thin film using a sputtering target material, the AgPdTi alloy comprising Pd in an amount ranging from 0.1 to 1.5 atomic %, Ti in an amount ranging from 0.1 to 2.9 atomic %, and Cu in an amount ranging from 0.1 to 3.5 atomic %.
- 22. The method of claim 21, wherein the thin film has a thickness from approximately 500 Angstroms to approximately 1500 Angstroms.
- 23. The method of claim 21, wherein the wavelength is less than or equal to 650 nm.
- 24. The method of claim 21, wherein the thin film has a thickness from approximately 500 Angstroms to approximately 1500 Angstroms; and wherein the wavelength is less than or equal to 650 nm.

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